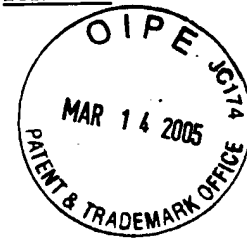


## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Application of : Customer Number: 31824  
 Erik Lier, et al. : Confirmation Number: 7770  
 Application No.: 10/625,810 : Group Art Unit: 2821  
 Filed: July 22, 2003 : Examiner: E. Alemu  
 For: PARTIALLY INTERLEAVED PHASED :  
 ARRAYS WITH DIFFERENT ANTENNA :  
 ELEMENTS IN CENTRAL AND OUTER :  
 REGION :

Mail Stop Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an Amendment in the above-identified application.

- ☒ No additional fee is required.  
☐ Applicant is entitled to small entity status under 37 CFR 1.27  
☐ Also attached:

The fee has been calculated as shown below:

|                                 | NO. OF<br>CLAIMS | HIGHEST<br>PREVIOUSLY<br>PAID FOR | EXTRA<br>CLAIMS | RATE       | FEE    |
|---------------------------------|------------------|-----------------------------------|-----------------|------------|--------|
| Total Claims                    | 60               | 60                                | 0               | \$50.00 =  | \$0.00 |
| Independent Claims              | 2                | 3                                 | 0               | \$200.00 = | \$0.00 |
| Multiple claims newly presented |                  |                                   |                 |            | \$0.00 |
| Fee for extension of time       |                  |                                   |                 |            | \$0.00 |
|                                 |                  |                                   |                 |            | \$0.00 |
| Total of Above Calculations     |                  |                                   |                 |            | \$0.00 |

- ☐ Please charge my Deposit Account No. 502203 in the amount of \$0.00. An additional copy of this transmittal sheet is submitted herewith.
- ☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 502203, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

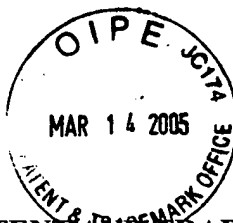
McDERMOTT WILL & EMERY LLP

Dennis A. Duchene  
 Registration No. 40,595

18191 Von Karman Ave., Suite 400  
 Irvine, CA 92612-7107  
 Phone: 949.851.0633 MJl:dmt  
 Facsimile: 949.851.9348  
**Date: March 11, 2005**  
 ORC 359656-1.070602.0320

Please recognize our Customer No. 31824 as our  
 correspondence address.

Docket No.: 070602-0320



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|  |   |                           |
|--|---|---------------------------|
| In re Application of   | : | Customer Number: 31824    |
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| For: PARTIALLY INTERLEAVED<br>PHASED ARRAYS WITH<br>DIFFERENT ANTENNA<br>ELEMENTS IN CENTRAL AND<br>OUTER REGION | : |                           |

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

In response to the Office Action dated December 17, 2004, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 12 of this paper.